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Datasheet for ABIN7430090

anti-OTUB1 antibody (AA 1-271)

2 Images



Overview

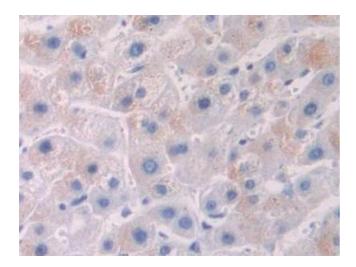
Quantity:	100 μL
Target:	OTUB1
Binding Specificity:	AA 1-271
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OTUB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Otubain 1 (OTUB1)
Immunogen:	Recombinant Otubain 1 (OTUB1) corresdonding to Met1~Lys271 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against OTUB1. It has been selected for its ability to recognize OTUB1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

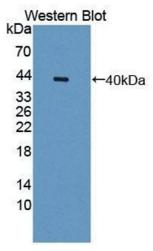
Target Details

OTUB1
Otubain 1 (OTUB1 Products)
HSPC263, OTB1, OTU1, OTU Domain, Ubiquitin Aldehyde Binding 1, Deubiquitinating enzyme
OTUB1, Ubiquitin-specific-processing protease OTUB1
Western blotting: 0.5-2 μg/mL
1:290-1140 Immunohistochemistry: 5-20 μg/mL
1:29-114 Immunocytochemistry: 5-20 μg/mL
1:29-114 Optimal working dilutions must be determined by end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
degradation and precipitation were observed. The loss rate is less than 5% within the expiration
date under appropriate storage condition.
For Research Use only
Liquid
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
detectable loss of activity. Avoid repeated freeze-thaw cycles.
24 months



Immunohistochemistry

Image 1. Detection of OTUB1 in Human Liver Tissue using Polyclonal Antibody to Otubain 1 (OTUB1)



Western Blotting

Image 2. Detection of Recombinant OTUB1, Human using Polyclonal Antibody to Otubain 1 (OTUB1)